Application No.: 10/776,525

Amendment dated February 27, 2008

Reply to Office Action of December 3, 2007

Docket No.: 0505-1271P

Art Unit: 3616

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REMARKS

Applicant thanks the Examiner for the thorough consideration given the present

application. Claim 4 is cancelled herein without prejudice to or disclaimer of the subject

matter set forth therein. Claims 1-3 and 5-20 are pending. Claims 1, 3, 10, 11, and 18-20 are

amended, Claims 1 and 11 are independent. The Examiner is respectfully requested to

reconsider the rejections in view of the amendments and remarks set forth herein.

Allowable Subject Matter

The Examiner states that claims 4, 13, and 16-18 would be allowable if rewritten in

independent form, and claims 19 and 20 would be allowable if rewritten to overcome the

rejection under 35 U.S.C. § 112, second paragraph, and to include all of the limitations of the

base and any intervening claims.

Applicant thanks the Examiner for the indication of allowable subject matter in this

application. In response,

independent claim 1 has been amended to incorporate the allowable subject matter of

objected-to claim 4 and intervening claim 2, and

independent claim 11 has been amended to incorporate the allowable subject matter

of objected-to claim 18.

Accordingly, independent claims 1 and 11 are in condition for allowance.

Restriction Requirement

The Examiner has made the Restriction Requirement final, and has withdrawn claims

7-11 from further consideration.

When independent claim 1 is found to be allowable, it is respectfully requested that

Rejection Under 35 U.S.C. § 112, second paragraph

Claims 19 and 20 stand rejected under 35 U.S.C. § 112, second paragraph, as being

indefinite. This rejection is respectfully traversed.

In order to overcome this rejection, Applicant has amended claims 19 and 20 to

correct the deficiencies in the preamble specifically pointed out by the Examiner. Applicant

respectfully submits that the claims, as amended, particularly point out and distinctly claim

the subject matter which the Applicant regards as the invention. Accordingly,

reconsideration and withdrawal of this rejection are respectfully requested.

Rejections Under 35 U.S.C. § 102(b)

Claims 1-3, 5, 6, 11, 12, 14, and 15 stand rejected under 35 U.S.C. § 102(b) as being

anticipated by Toyoda (JP 2003-011875). This rejection is respectfully traversed.

While not conceding the appropriateness of the Examiner's rejection, but merely to

advance the prosecution of the present invention, independent claim 1 has been amended to

incorporate the allowable subject matter of objected-to claim 4 and intervening claim 2, and

independent claim 11 has been amended to incorporate the allowable subject matter

of objected-to claim 18.

Therefore, independent claims 1 and 11 are in condition for allowance.

Accordingly, reconsideration and withdrawal of the rejections under 35 U.S.C. §

102(b) are respectfully requested.

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Dependent Claims

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The Examiner will note that dependent claims 3, 10, and 18-20 have been amended, and dependent claims 18-20 have been added to set forth additional novel features of the invention.

All dependent claims are in condition for allowance due to their dependency from allowable independent claims, or due to the additional novel features set forth therein.

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CONCLUSION

Since the remaining patents cited by the Examiner have not been utilized to reject

claims, but merely to show the state of the art, no comment need be made with respect

thereto.

All of the stated grounds of rejection have been properly traversed, accommodated, or

rendered moot. It is believed that a full and complete response has been made to the

outstanding Office Action, and that the present application is in condition for allowance.

If the Examiner believes, for any reason, that personal communication will expedite

prosecution of this application, he is invited to telephone Carl T. Thomsen (Reg. No. 50,786)

at (703) 208-4030 (direct line).

If necessary, the Commissioner is hereby authorized in this, concurrent, and future

replies to charge payment or credit any overpayment to Deposit Account No. 02-2448 for

any additional fees required under 37 C.F.R. §§ 1.16 or 1.17, particularly extension of time

fees.

Date: February 27, 2008

Respectfully submitted,

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